Title:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| nventorship | |
|------------------------|-----------------------|
| | Microsoft Corporation |
| Attorney's Docket No. | MS1-791US |
| Auditicy's Docker 140. | 4+ |

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

Interactive Horizon Mapping

From: Bradley K. DeSandro (509) 324-925801
Customer No. 22801
PATENT_TRADEMARK OFFICE

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Fee Transmittal
- 4. Check in the amount of \$1688.00
- 5. New patent application (title page plus 53 pages, including claims 1-41 & Abstract)
- 6. Executed Declaration
- 7. 14 sheets of formal drawings (Figs. 1-17C)
- 8. Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: June 26, 200/

Bradley K. DeSandro Reg. No. 34,521

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) EL792823486

Date: 62601

y: Dans I. Calhou

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

| TOTAL | AMOUNT | OF | PAYMEN [®] |
|-------|---------------|----|---------------------|
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| espond to a collection of info | rmation unless it displays a valid OMB control numbe | | | | |
|--------------------------------|--|--|--|--|--|
| Complete if Known | | | | | |
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | Sloan | | | | |
| Examiner Name | | | | | |
| Group Art Unit | | | | | |
| Attorney Docket No. | MS1-791US | | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|--|----------|--|--|--|
| 1. The Commissioner is hereby authorized to charge | 3. ADDITIONAL FEES | | | | |
| indicated fees and credit any overpayments to: | Large Small | | | | |
| Account Number 12-0769 | Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | Fee Paid | | | |
| Deposit Account Name Lee & Hayes PLLC | 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Charge Any Additional Fee Required | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | |
| See 37 CFR 1 27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| 2. Payment Enclosed: | 112 920* 112 920* Requesting publication of SIR prior to | | | | |
| Check Credit card Money Order Other | Examiner action | | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Large Entity Small Entity | 116 390 216 195 Extension for reply within second month | | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 890 217 445 Extension for reply within third month | | | | |
| 104 740 004 055 1174 61 4 64 | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 101 710 201 355 Utility filling fee 7/6 | 128 1,890 228 945 Extension for reply within fifth month | | | | |
| 107 490 207 245 Plant filing fee | 119 310 219 155 Notice of Appeal | | | | |
| 108 710 208 355 Reissue filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | | | |
| | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 710 00 | 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| Fee from Extra Claims <u>below</u> <u>Fee Paid</u> | 142 1,240 242 620 Utility issue fee (or reissue) | | | | |
| Total Claims 41 -20** = 21 x 18 = 378 | 143 440 243 220 Design issue fee | | | | |
| Independent | 144 600 244 300 Plant issue fee | | | | |
| Multiple Dependent = | 122 130 122 130 Petitions to the Commissioner | | | | |
| | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 40 | | | |
| 102 80 202 40 Independent claims in excess of 3 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid | 149 710 249 355 For each additional invention to be | | | | |
| 109 80 209 40 ** Reissue independent claims over original patent | examined (37 CFR § 1.129(b)) | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| | 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) 93800 | Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) | | | | | |

SUBMITTED BY

Name (Print Type)

Bradley K. De Sandro

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Telephone (509) 324-9256

Date

June 26, 200;

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.